

NOV/64

SPECIES: RED TAILED TROPIC BIRD ♀

STATION NO. 0489

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 52' N 166° 34' W	MARCH 4 1964	1328		0	0	0	0	COPEPOD?	MITE ISOPOD?

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH CONTENTS COMPLETELY DIGESTED.

1 WOTS
 STOMACH
 DEBRIS (2)
 ISOPOD
 COPEPOD
 MITE
 EGG

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Black Footed Albatross*

STATION NO. 0490

♀

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
10°52' N 169°09' W	March 5, 1964	0610			21 large	-	-		*Halabates Nematodes

Parasitic Animals: Nematodes (21)

75 Lots; Stomach
eggs
Ceph. beaks

Notes on Squid:

Cephalopod remains: eyeballs (?) (16)
Argonaut eggs attached to fiber like material.

Cephal. remains
Halabates
Nematodes
eyeballs

Notes on Fish:

General Notes:

The stomach was full and approx. 6" long; having the same general appearance of Albatross stomachs. The only unusual finding is a large number of Halabates (238); in poor, fair, + good condition.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

*Halabates sent to J. L. Herring; Dept of Agriculture (11-12-64) Stromer, Nov. 64

POOP 3

SPECIES: RED FOOTED BOOBY ♀

STATION NO. 0491 (491)

NOV/64

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°53'N 169°09'W	MARCH 5, 1964	0640		0	3	BONES (FEW)	EYEBALLS (2)	0	NEMATODES (2)

Parasitic Animals: 2 NEMATODES FOUND IN STOMACH CONTENTS!

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH HAD VERY THICK WALLS, WAS ABOUT 5-6 IN LONG. STOMACH WAS EMPTY EXCEPT FOR DEBRIS

- LOTS: 6
1. STOMACH
 2. NEMATODES
 3. CEPH. BKS.
 4. EYEBALLS
 5. DEBRIS
 6. BONES

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

Nov/64

SPECIES: BLUE FACED BOOBY ♀

STATION NO. 0492(492)

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 41' N 169° 24' W	MARCH 5, 1964	1110		0	0	1	BONES, SCALES, SMALL PIECES OF TISSUE	0	NEMATODE (3)

Parasitic Animals: 3 NEMATODES FOUND IN DEBRIS

Notes on Squid: NONE

Notes on Fish: 1 PARTLY DIGESTED FISH FOUND. LARGE FINS ONLY TAIL PART WAS UNDIGESTED. DISTINCTIVE MARKINGS WERE DIGESTED AWAY.

General Notes: SMALL VERY LONG 9-10INS. AND THICK WALL. EMPTY EXCEPT FOR FISH REMAINS IN SMALL POUCH LIKE PART OF STOMACH. FISH WAS NOT FOUND INSIDE STOMACH BUT WAS IN THE DEBRIS IN THE JAR.

- 4 LOTS
- 1. STOMACH
- 2. FISH
- 3. EYEBALLS
- 4. NEMATODES.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Sooty Tern* ♀

STATION NO. 0493

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°12' N 169°20' W	March 5, 1964	1510			2		Small bones		

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was more than half empty.
Length 2" Diameter 1/2" or less.

3 lats
stomach
ceph. Bk
bones

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964 POOP 3

SPECIES: Blue Faced Booby ♂

STATION NO. 0494

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
15° 15' N 169° 39' W	May. 8, 1964	1535			2		bones eyeballs		

Parasitic Animals:

Notes on Squid:

3 lots: Stomach
Fish remains
Ceph beaks

Notes on Fish:

Fish remains: 1/2 fish, tail end, in poor condition.

General Notes:

Stomach 1/2 empty; fat and thick wall; approximately 4 1/2" long.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov., 1964

200P3

SPECIES: *Blue Faced Booby*

STATION NO. 0495 (495)

POOP₃

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
	13° 14' N 170° 00' W	1421			211		1/2 fish bones eyeballs		mite nematode

Parasitic Animals:

One very small mite
one nematode

Notes on Squid:

eyeballs
7 Lats - cephal. beaks
mite
nematode

Notes on Fish:

fish remains
piece of cotton
Stomach

General Notes:

The stomach was full it contained about a half of a large fish and other digested remains and bones.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Shoman - Nov. 7, 1964

SPECIES: *Blue Faced Booby* ♂

STATION NO. 0496

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
13° 40' N 170° 00' W	March 6, 1964	1435				1			Nematode

Parasitic Animals:

Two small Nematodes.

Notes on Squid:

Lab: Stomach
Fish
Nematode

Notes on Fish:

One fish without a head; approximately 6" long; in good condition otherwise.

General Notes:

The stomach was full. The bird appears to have swallowed a fish larger than his stomach.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

POOP 3

SPECIES: Gull (?) *Laughing Gull*
♂

STATION NO. 0497

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Cephalopods	Fish	Fish Remains	Crustacea	Other Animals
12°41'N 171°28'W	Mar. 7, 1964	0845'							nematode parasitic mite

Parasitic Animals:

one small mite

Notes on Squid:

3 lots: stomach
mite
nematode

Notes on Fish:

General Notes:

Stomach: very small; approximately 1 1/2"; empty; and green.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP 3
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

NOV/164 H.O.F.

SPECIES: BLACK FOOTED ALBATROSS ♂

STATION NO. 0498

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
169°44' W	MARCH 8, 1964	1055		0	0	0	0	FRAGMENTS COPEPOD (1)	NEMATODE (2) CIRRIPED (3) UNKNOWN

Parasitic Animals: (1) PARASITIC COPEPOD

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH VERY LONG (9-10 INS) WITH VERY THICK WALLS CONTENTS VERY WELL DIGESTED. ALSO NOTED WERE A NUMBER OF EGGS, POSSIBLY CRUSTACEAN EGG (GRANULAR IN APPEARANCE)

|| LOTS:
 STOMACH
 DEBRIS (2)
 PARASITIC COP.
 COPEPOD
 EGGS
 UNKNOWN
 CIRRIPEDS - 3
 EYEBALL 2
 NEMATODE CRUS. FRAG

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: Blue Faced Booby ♂

STATION NO. 0499

SOSC ACC. NO. 70

(2 lots rec'd.
Stomach + intestines
Stomach examined only)

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14°33'N 170°06'W	March 8, 1964	0815				2 fish: tail ends only	eyes bones scales		

Parasitic Animals:

2 lots: Stomach
Fish

Notes on Squid:

Notes on Fish:

Two fish (tail ends) placed in fish remains

General Notes:

The stomach was full. It contained fish remains.
It was large, approximately 6½ - 7" in length

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman, Nov. 1964

POOP 3

oct/64

SPECIES: RED FOOTED BOOBY ♂

STATION NO. 0500

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14°23'N 171°07'W	MARCH 9, 1964	0744		0	49	0	0	0	TAPEWORM NEMATODE

Parasitic Animals: TAPE WORM

Notes on Squid: NONE

Notes on Fish: NONE

General Notes:

7 LOTS:
 DEBRIS (2)
 CEPH. BEAKS
 EYEBALLS
 TAPEWORM
 NEMATODE
 STOMACH

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: RED TAILED TROPIC BIRD ♂

STATION NO. 0601

Nov/64

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
13°30'N 172°28'W	MARCH 9, 1964	1813		PARTLY DIGESTED REMAINS (1)	14	/	BONES, SCALES AND OTHER DEBRIS		EGG SAC OF UNKNOWN ORG. FOUND.

Parasitic Animals: 14 PARASITIC COPEPODS FOUND. MOST OF THEM ARE IN VERY GOOD CONDITIONS. SEVERAL ARE LARGE FEMALES WITH BROOD SACS ATTACHED.
13 NEMATODES FOUND IN STOMACH ALSO, MOST ARE VERY SMALL

Notes on Squid: THE SQUID FOUND, ALTHOUGH 3/4'S DIGESTED, APPEARED TO HAVE BEEN SMALL NO MORE THAN 3INS. IN LENGTH. THE ORGANISM IS NOT IN UERY GOOD CONDITION

Notes on Fish: (1) LARGE FISH WAS FOUND INTACT IN BIRD STOMACH. THE HEAD OF FISH WAS DIGESTED, BUT POSTERIOR IS IN FAIR CONDITION. THE FISH IS ABOUT 8-9INS. LONG, WITH BLACK + WHITE MARKINGS.

General Notes: THE STOMACH APPEARED TO HAVE BEEN OPENED PREVIOUSLY. MOST OF THE CONTENTS WERE FOUND IN PLASTIC CONTAINER.
NOTE: THE ESOPHAGUS WAS STILL ATTACHED TO STOMACH

- 11 WOTS. 11
- STOMACH
 - FISH
 - SQUID
 - DEBRIS(2)
 - NEMATODE
 - CEPH. BEAKS
 - P. COPEPODS
 - EGG SAC
 - EGG.
 - EYEBALLS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

02/164

SPECIES: RED TAILED TROPIC BIRD ♀ STATION NO. 0602

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
15°23'N 172°47'W	MARCH 12, 1964	1452		0	9		BONES, SCALES AND OTHER DEBRIS	2 PARASITIC COPEPODS	2 UNKNOWN

Parasitic Animals: 2 COPEPODS

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH GREENISH IN COLOR, ABOUT 4INS. IN LENGTH.
 CONTENTS OF STOMACH COMPLETELY DIGESTED ALSO.
 NOTE: FISH BONES AND EYEBALLS ALSO GREENISH TONED.

LOTS: 8
 2 UNKNOWN
 EYEBALLS
 CEPH. BEAKS
 DEBRIS (2)
 COPEPODS
 STOMACH.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Sooty Tern* ♂

STATION NO. 0603

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 57' N 169° 39' W	March 14, 1964	0652							

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty and microscopic examination of the lining revealed nothing.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

POOP 3

SPECIES: ~~SOOTY TERN~~
Sula sula ♂

STATION NO.

0604

NOV/64 F

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 09' N 169° 10' W	MARCH 14, 1964	1135		6	40	5	BONES SCALES AND EYEBALLS (22)	(1) FRAG. of CRUST. (2) PARASITIC COPEPODS	UNKNOWN(1) UNKNOWN(2)

Parasitic Animals: NEMATODES (3) ONE WAS FOUND IN STOMACH LINING IN A SMALL ULCER-LIKE HOLE; THE OTHER TWO WERE FOUND IN THE DEBRIS.

PARASITIC : BOTH FOUND IN THE DEBRIS.
 COPEPODS (2)

Notes on Squid: 6 SQUID. THREE ARE IN RELATIVELY GOOD CONDITION. ALL WERE ABOUT 3-4 INS. LONG.

Notes on Fish: 5 FISH VARYING IN SIZE FROM 3 IN — 6 INS. DESCRIPTION: DORSAL: BLUE IN COLOR WITH SIDES BROWNISH BLACK. VENTRAL: PALE GRAY OR WHITE. LONG SIDE FINS (MAY BE FLYING FISH). NOTE. SOME DID NOT HAVE BLUE BACK BUT HAD A BLACK BACK.

General Notes: STOMACH WAS LARGE, AND DISTENDED. THERE WERE SEVERAL (2) SMALL ULCERATED HOLES IN STOMACH LINING.

NOTE: FOUND ALSO IN DEBRIS ARE MANY CRYSTALS OF UNKNOWN SUBSTANCE.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

- 11 LOTS: P.
- (1) STOMACH 10. LOPEPOD
 - (2) SQUID 11. DEBRIS
 - (3) FISH
 - (4) FRAG. of CRUST
 - (5) NEMATODES
 - (6) CEPH. BKS.
 - (7) EYEBALLS
 - (8) UNKNOWN

4-27-64

POOP 3

SPECIES: RED FOOTED BOOBY ♂

STATION NO. 0605

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 09' N 169° 10' W	MARCH 14, 1964	1135		REMAINS	42		24 EYEBALLS		(1) NEMATODE

Parasitic Animals:

(1) NEMATODE FOUND IN DEBRIS

Notes on Squid:

Notes on Fish:

General Notes:

STOMACH CONTENTS 3/4 DIGESTED.

7 LOTS
STOMACH
BEAKS
DEBRIS (2)
NEMATODE
SQUID REMAINS
EYEBALLS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: ~~Sooty Tern~~ *Probably*
Sala salu ♂

STATION NO. ~~0608*~~ *Probably 0606*
 SOSC ACC. NO. *70* *PfG.*

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 09' N 169° 10' W	Mar. 15, 1964	(1135)			71		bones		

Parasitic Animals:

Notes on Squid:

3 lots: Stomach
 Fish remains
 Ceph. beaks

Notes on Fish:

General Notes:

* Two stomachs with the same number. This stomach is large thick wall and does not have the general appearance of a Sooty Tern.
 Length 5" dia. 2"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT *Pool 3*
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Shoman Dec. 1964

SPECIES: *Sooty Tern* ♀

STATION NO. 0607

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 18' N 168° 52' W	March 14, 1964	1309							

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty. 2" long - less than 1/2 in diameter

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP3
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Strommen - Nov. 1964

SPECIES: Sooty Tern ♀

STATION NO. 0608 *

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18°45'N 164°52'W	March 15, 1964	1310		1	6				

Parasitic Animals:

Notes on Squid:

One squid approximately 2" long; in fair condition.

Notes on Fish:

3 Lots: Stomach
Ceph. Beaks
Squid

General Notes: * Two (2) stomachs rec'd with the same number (0608)
This stomach approx. 4" long and the contents are mentioned above.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. '64

POOP 3

SPECIES: SOOTY TERN ♂

STATION NO. ~~0607~~ 0609

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18°45'N 164°52'W	MARCH 15, 1964	1315		REMAINS OF SQUID FOUND	9	0	0	0	0

Parasitic Animals: NONE

Notes on Squid: NONE: SQUID WAS 3/4 DIGESTED. LENGTH 2-3 IN.

Notes on Fish: NONE

General Notes: ONLY SQUID AND DEBRIS FOUND IN STOMACH.

5 LOTS:
STOMACH
EYEBALLS
CEPH. BEAKS
SQUID REM.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION DEBRIS

4-27-64

SPECIES: SOOTY TERN ♂

STATION NO. 0610

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 48' N 164° 55' W	MARCH 16 1964	1310		TWO HEADS FOUND	0	1 SPECIMAN ASSUMED TO BE FISH	0	COPEPOD FRAGMENT	

Parasitic Animals: NONE

Notes on Squid: TWO HEADS FOUND, NOT ATTACHED TO BODIES. FROM HEAD AND TENTACLE SIZE, SQUID APPEARS TO HAVE BEEN SMALL IN SIZE [1-3 IN S IN LENGTH]

Notes on Fish: ASSUMED SPECIMAN ABOUT 4-6 INS. IN LENGTH, SLENDER AND EEL LIKE IN APPEARANCE. NO DISTINCTIVE MARKINGS FOUND ON BODY

General Notes: CONTENTS OF STOMACH WELL DIGESTED EXCEPT FOR SQUID & 8 WOTS
FISH FOUND.

- (S) STOMACH
- (F) FISH
- (U) UNKNOWN
- (N) EGG
- (C) COP. FRAG

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION DEBRIS 127

4-27-64

(10) SQUID

SPECIES: SOOTY TERN ♂

STATION NO. 0611

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
	MARCH 16, 1964			1 PARTLY DIGESTED	0	0	0	0	0

Parasitic Animals: NONE

Notes on Squid: (1) SMALL PARTLY DIGESTED CEPHALOPOD; GREEN IN COLOR.

Notes on Fish: NONE

General Notes: STOMACH SMALL AND GREEN COLOR.
* NOTE: INTESTINES STILL ATTACHED, THESE WERE NOT EXAMINED.

- 3 LOTS
1. STOM.
 2. DEBRIS
 3. CEP. REM.
 - 4.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

STATION NO. 0613

NOV/64 F.

SPECIES:

BLACK FOOTED ALBATROSS ?

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21° 05' N -158° 31' W	APRIL 2 1964	1135		0	1	0	(7) EYEBALLS	0	NEMATODE (11) ANT (1) INSECT (1) UNKNOWN (1) UNKNOWN (76)

Parasitic Animals: (11) NEMATODES FOUND IN DEBRIS FROM STOMACH.

Notes on Squid: NONE.

- LOT: 12
1. STOMACH
 2. BONES
 3. DEBRIS
 4. NEMATODES

Notes on Fish: NONE.

5. CEPH. BKS.
6. ANT
7. INSECT
8. EYEBALLS
9. UNKNOWN (76)

General Notes: (76) UNKNOWN FOUND, WERE TENTACLE-LIKE IN NATURE. ALSO PIECES OF BURNT WOOD AND SEVERAL BONES (NOT FISH BONES) WERE FOUND

10. UNKNOWN (1)
11. UNKNOWN
12. WOOD.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

SPECIES: *Pomarine Jaeger* ♂

STATION NO. 0614

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21°05' N 158°31' W	April 2, 1964	1100			2				

Parasitic Animals:

Notes on Squid:

3 lots: Stomach
Digested
remains

Notes on Fish:

Ceph. beaks

General Notes:

The stomach was empty except for the lots mentioned above. It was 2" x 1/2-1" and thick walled.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Struman - Dec. 1964

POOP 3

SPECIES: POMARINE JAeger ?

STATION NO.

0615

OCT/64

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21°05'N 158°31'W	APRIL 2, 1964	1110		[TENTACLE] 0	[CEPH. BEAK WITH TISSUE]	0	0	0	0

Parasitic Animals:

NONE

Notes on Squid:

ONLY CEPHALOPOD BEAK WITH SURROUNDING TISSUE FOUND, ALONG WITH 1 TENTACLE.

Notes on Fish:

NONE

General Notes:

STOMACH ABOUT 4INS. IN LENGTH. ONLY CONTENTS WERE SQUID BEAK, AND TENTACLES.

4 LOTS:
STOMACH
CEPH BEAK
DEBRIS (2)

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

SPECIES: POMARINE JAEGER ♀

STATION NO. 0616

SOSC ACC. NO. 10

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21°05' N 158°31' W	APRIL 2 1964	1121		/	/	/	/	/	/

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

STOMACH CONTENTS COMPLETELY DIGESTED

2 NOTS
STOM.
DEBRIS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: WEDGE TAILED SHEARWATER

STATION NO.

0617

607/164

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21°01'N 158°41'W	APRIL 2, 1964	1150		0	59	0	0	0	0

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH WAS FLAT AND GREENISH IN COLOR.

LOTS
STOMACH
BEAKS
DEBRIS (2)

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: WEDGE TAILED SHEARWATER ?

STATION NO.

0618

av/104 P.

SCSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21° 01' N 158° 41' W	APRIL 2, 1964	1150		0	0	0	0	0	NEMATODES (4)

Parasitic Animals:

4 NEMATODES (TWO (2) WERE DETACHED FROM STOMACH.

Notes on Squid:

Notes on Fish:

General Notes:

STOMACH SMALL, WITH ALL CONTENTS DIGESTED.

3 VOTS

1. STOMACH
2. DEBRIS
3. NEMATODES

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
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POOP 3

NOV/64^F

SPECIES: SOOTY TERN

STATION NO. 0619

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 10' N 161° 20' W	APRIL 3, 1964	0738		0	0	0	0	0	0

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

2 LOTS
STOMACH
DEBRIS

General Notes: STOMACH SMALL, WITH CONTENTS COMPLETELY DIGESTED
INSIDE OF LINING OF STOMACH IS GREEN IN COLOR.
THE OTHER ORGANS LIVER, INTESTINES, ETC WERE NOT EXAMINED.

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POOP 3

SPECIES: *Sooty Tern* ♀

STATION NO. 0620

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 05' N 161° 40' W	April 3, 1964	1013					bones		

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty for the exception of a few fish remains. Length 1½ Dia. ⅞ - ½

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
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Stroman Dec. 1964

POOP 3

SPECIES: *Black Footed Albatross*

STATION NO. 0621

♀

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19°54'N 164°13'W	April 4, 1964	0600	-	-	3 large	-	-	-	-

Parasitic Animals:

8 Nematode were found; 2 were attached to the stomach lining.

Notes on Squid:

One large, berry like, mass of eggs were found. They are identified as Argonaut eggs.

Notes on Fish:

5 lbs: Stomach
egg
eye
ceph. beaks
nematode

General Notes:

The stomach was large 1/4 full, thick walled and green in color. The ceph. beaks were very large; also 3 large eggs.

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POOP 3
Stroman Nov. 1964

SPECIES: BLACK FOOTED ALBATROSS

STATION NO. ~~0620~~ 0622

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19°47'N 164°31'W	APRIL 4, 1964	0915		0	1	0	MIDDLE SIZE MASS OF EGGS FOUND IN STOM.	CIRRIPEDES (5)	UNKNOWN (2) UNKNOWN (2) INSECT WING (1) EYEBALLS (3)

Parasitic Animals: TAPEWORMS (3) UNUSUALLY LARGE NUMBER OF NEMATODES FOUND IN STOMACH AND IN EGG MASS, AND ATTACHED TO THE LINING OF THE STOMACH. THE MAJORITY OF THE ROUNDWORMS WERE IN GOOD CONDITION, SOME MEASURED 1-1/2 INCHES LONG.

Notes on Squid: NONE

Notes on Fish: NONE.

- LOTS: 11
1. TAPEWORMS
 2. NEMATODE
 3. EYEBALLS
 4. CEPH. BKS

General Notes: LARGE NUMBER OF PARASITIC WORMS FOUND IN LARGE STOMACH, ALONG WITH EGG MASS.

5. INSECT WING
6. UNKNOWN
7. UNKNOWN
- ~~8. UNKNOWN~~
8. CIRRIPEDES
9. STOMACH
10. DEBRIS
11. EGGS

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0623/164

SPECIES: WHITE TAILED TROPIC BIRD ♂

STATION NO. 0623

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 22' N 165° 43' W	APRIL 4, 1964	1716		0	3	1	EYEBALLS	0	TAPEWORM? UNKNOWN

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: RATHER LARGE 5-6 INS IN LENGTH. EXTERIOR DIGESTED SO THAT DISTINCTIVE MARKINGS ARE MISSING.

General Notes: STOMACH DISTENDED BY PRESENCE OF FISH.

8 LOTS:
 STOMACH
 CEPH. BEAKS
 EYEBALLS
 TAPEWORM
 DEBRIS (2)
 FISH
 UNKNOWN

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Black Footed Albatross*

STATION NO. 0624

♂

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17°33'N 168°14'W	April 6, 1964	0730	-	-	-	-	-	-	Nematodes

Parasitic Animals:

Four 1/2" Nematodes, in good condition.

Notes on Squid:

A "bunch" of Argonaut eggs in different stages of development were found.

Notes on Fish:

3 lots
eggs
nematodes
stomach

General Notes:

The stomach was empty except for the eggs; it was large approx. 5"-6" long.

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Stroman - Nov. 1964

POOP 3

SPECIES: BLACK FOOTED ALBATROSS ♀

STATION NO. 0625

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17°27'N 167°2'W	APRIL 5 1964	0916		/	/	/	/	/	TISSUE OF UNKNOWN

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

TISSUE FROM UNKNOWN FOUND IN STOMACH.
OTHER CONTENTS DIGESTED

3 LOTS

STOMACH
TISSUE,
DEBRIS

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4-27-64

POOP 3

SPECIES: BLACK FOOTED ALBATROSS ♀

STATION NO. 0626

Nov/64 F.

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 19' N 167° W	APRIL 5, 1964	1212		0	0	0	EGGS (NUMEROUS)	0	NEMATODE (5)

Parasitic Animals: NEMATODE (1) WAS DETACHED FROM STOMACH LINING BY PRESSURE OF FORMALIN WASHING.

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH QUITE LONG 1-8 INS. AND THICK, HAD SMALL POUCH LIKE SECTION ON ONE END WHICH WAS FILLED WITH EGGS. INSIDE OF STOMACH THERE WERE MANY DEEP FOLDS OF TISSUE.

6 LOTS
DEBRIS (2)
EGGS
UNKNOWN
NEMATODE (5)
STOMACH

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POOP 3

SPECIES: *Black Footed Albatross*

STATION NO. 0627

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 12' N 167° 5' W	April 5, 1964	1212		Ceph. remains	20 very large	-	-		Nematodes (12)

Parasitic Animals:

Nematodes in good condition (7 Lots);
 Stomach Vegetables > Ceph. beaks
 Debris Nematodes Ceph. remains
 Eggs + Fiber

Notes on Squid:

Fiber like material with a few eggs attached; believed to be material that Argonaut eggs are attached to; several eggs are in small vial with material.

Notes on Fish:

Stomach; full; approximately 6" long. It appears as though the bird has swallowed a plastic container used for disposing garbage and trash. Pieces of celery, lettuce, onions and other vegetables were found.

General Notes:

Also found was a yellow plastic "object" and pieces of paper. There is a large number of feathers which may mean he has swallow another bird. The findings are a dark reddish brown.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP 3
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

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S. Roman - Nov. 64

SPECIES: *Black Footed Albatross* ♂

STATION NO. 0628

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17°12'N 167°55'W	April 5, 1964	1447			5				Cirripede Nematodes

Parasitic Animals:

Nematodes (5)

Notes on Squid:

Lots: Stomach
Eggs
Ceph. beaks

Notes on Fish:

Squid remains
nematodes
Cirripede (1)

General Notes:

The stomach was full, the contents being a large mass of argonaut eggs. There are enough eggs to fill a pint of container. The stomach was not fat but there is an excessive

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT

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amount of oil present in contents of the stomach.

Shoman - Nov. 64

POOP 3

007/64 F.

SPECIES: RED TAILED TROPIC BIRD $\frac{0}{1}$

STATION NO. 0629

SOFC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
15° 50' N 169° 21' W	APRIL 6, 1964	0658		(1) PARTLY DIGESTED	0	0	0	0	0

Parasitic Animals: NONE

Notes on Squid: ABOUT 4-5 INS. IN LENGTH. PARTLY DIGESTED, INTO SEGMENTS OF HEAD, BODY AND TAIL REGIONS.

Notes on Fish: NONE

General Notes: STOMACH ABOUT 4-5 INS. IN LENGTH. WITH A HOLE ON ONE SIDE.

LOTS:
STOMACH
EYEBALL
EGG
DEBRIS (3)
SQUID

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POOP

SPECIES: *Sooty Tern*

STATION NO. 0630

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
15°40'N 165°20'W	April 6, 1964	0743							

Parasitic Animals:

2 Loto-Stomach
(Digested remains)

Notes on Squid:

Notes on Fish:

General Notes:

The contents of the nearly empty stomach are completely digested and unreconizable. Length 2" Diameter less than 1/2"

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Stomach - Nov. 1964

900P3

SPECIES: *Sooty Tern* ♂

STATION NO. 0631

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
15° 32' N 169° 19' W	April 6, 1964	0900							

Parasitic Animals:

Notes on Squid:

Notes on Fish:

Lot: stomach

General Notes:

The stomach was empty; an examination of the stomach under the microscope revealed no parasitic animals.

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Stroman, Nov. 1964

SPECIES: BLUE FACED BOOBY

STATION NO. 0632

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14°11'N 169°06'W	APRIL 6, 1964	1625		0	3	0	2 PARTLY DIGESTED FISH, ALONG WITH BONES.	FRAGMENTS OF UNKNOWN	NEMATODE (2) TAPEWORM (2)

Parasitic Animals: 2 NEMATODES
2 TAPEWORMS

Notes on Squid: NONE

Notes on Fish: ONLY FISH REMAINS FOUND. 2 PARTLY DIGESTED FISH, ALONG MASS OF BONES, SCALES AND OTHER FISH PARTS WERE FOUND.

General Notes: STOMACH LARGE AND FILLED WITH FISH REMAINS.

LOTS: 7

1. STOMACH
2. REMAINS
3. UNKNOWN
4. NEMATODES
5. TAPEWORMS
6. CEPH. BKS.
7. EYEBALLS.

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POOP 3

SPECIES: WHITE TAILED TROPIC BIRD ♀

STATION NO. 0633

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14° 05' W 170° 11' W	APRIL 8, 1964	1745			14	2		CRUSTACEAN FRAGMENTS	ANT NEMATODE?

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: EXTERIOR DIGESTED SO THAT DISTINCTIVE MARKINGS NO LONGER SHOW.

General Notes: STOMACH COMPLETELY FILLED WITH FISH; ALL OTHER DEBRIS HAD SETTLED IN LARGER PART OF STOMACH.

LOTS!
STOMACH
FISH
DEBRIS (?)
CRUST. FRAG.
ANT
NEMATODE?
EYEBALLS
CEPH. BEAKS

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POOP 3

SPECIES: BLACK FOOTED ALBATROSS

♀

STATION NO.

0634

NOV/67 F.

SCSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14° 05' N 170° 11' W	APRIL 8, 1964	1800		0	3	0	FISH EGGS 0	CIRRIPEID (19)	(1) BIRD

Parasitic Animals: NONE

Notes on ~~Squid~~:
* BIRD:

(1) BIRD FOUND IN BIRD STOMACH. HEAD WITH 3 IN. LONG FOUND ALONG WITH LEG BONES, AND INTERNAL ORGANS. THE INTERNAL ORGANS WERE PARTLY DIGESTED BUT HEAD WAS IN FAIR COND. HEAD IS BLACK IN COLOR WITH WHITE FORE HEAD.

Notes on Fish:
* (EGGS)

NO FISH WERE FOUND, BUT A MASS OF FISH EGGS ATTACHED TO A FIBER-LIKE MASS. TWO CEPHALOPOD BEAKS WERE FOUND IN THIS MASS.

General Notes:

STOMACH WAS VERY LARGE AND ROUNDED.
* NOTED ABOVE ARE THE UNUSUAL FINDS.

LOTS: 7
FISH EGGS
BIRD
CEPH BEAKS
CIRRIPEIDS
DEBRIS(2)

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BIRD WAS SENT TO DR. HUMPHREY, SMITHSONIAN DEPT. ZOOLOGY

STOMACH

Pool 3

SPECIES: *Sooty Tern* ♂

STATION NO. 0635

BOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 19' N 172° 38' W	April 13, 1964	0658							

Parasitic Animals:

1 Lot: stomach

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty. Microscopic examination of the lining revealed nothing.

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Stroman - Nov. 1965

POOP 3

SPECIES: SOOTY TERN ♀

STATION NO. 0636

OCT/64

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Cephalopods Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 20' N 171° 39' W	APRIL 13, 1964	1520		1	0	0	0	COPEPOD (1)	0

Parasitic Animals: NONE

Notes on Squid: SQUID IN POOR CONDITION, WITH ONLY PART OF HEAD AND BODY AREA UN-DIGESTED. SMALL ABOUT 3 INS. IN LENGTH.

Notes on Fish: NONE

General Notes: STOMACH FLAT AND WIDE, WITH THIN WALLS.

LOTS: 6
EYEBALL
COPEPOD
SQUID
STOM.
DEBRIS (2)

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POOL 3

SPECIES: *Sooty Tern*

STATION NO. 0637

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
168°20'N 171°39'W	April 13, 1964	1520			2	bones			

Parasitic Animals:

Notes on Squid:

*lots: stomach
ceph. beaks
fish remains*

Notes on Fish:

General Notes:

*The stomach was 1/3 full. It contained fish remains & cephalopod beaks.
2" in length; 1/2" diameter.*

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Stomach - Nov. 64

SPECIES: SOOTY TERN

STATION NO. 0638

NOV '64 F.

SOSC ACC. NO. 10

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 20' N 171° 39' W	APRIL 13, 1964	1520		1	3	0	PARTLY DIGESTED SMALL FISH (1)	0	0

Parasitic Animals: NONE

Notes on Squid: VERY SMALL ABOUT 1-1 1/2 IN. IN LENGTH. TAIL PARTLY DIGESTED.

Notes on Fish: TOO DIGESTED TO GIVE DESCRIPTION.

LOTS
1. STOMACH
2. DEBRIS
3. SQUID

General Notes: STOMACH SMALL (ENTRALS ~~CONNECTED~~ CONNECTED TO STOMACH! LIVER, L. INTESTINES, SM. INT. LIVER).

4. FISH REM
5. CEPH. BKS.

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POOP 3

SPECIES: SOOTY TERN ♂

STATION NO. 0639

12/16/64 F

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°20'N 171°14'W	APRIL 13 1964	1815		(1) INTACT AND SQUID REMAINS	/	0	0	0	0

Parasitic Animals:

NONE

Notes on Squid: (1) SQUID FOUND INTACT WITH SOME SQUID REMAINS. SQUID ABOUT 4IN. IN LENGTH, AND IN GOOD CONDITION.

Notes on Fish:

NONE.

General Notes: STOMACH WALL VERY THIN AND DISTENDED DUE TO PRESENCE OF SQUID.

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POOP 3

7 LOTS:
EYEBALLS
CEPH BK.
DEBRIS (2)
SQUID REM.
SQUID
STOMACH

SPECIES: SOOTY TERN

STATION NO. 0641

OCT/64

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 20' N 171° 19' W	APRIL 13, 1964	1815		1	2		1	0	UNKNOWN INSECT

Parasitic Animals: NONE

Notes on Squid: 3-4 ins. IN LENGTH. INTACT EXCEPT FOR TAIL.

Notes on Fish: FISH WAS TOO DIGESTED TO SHOW DISTINCTIVE MARKINGS.

General Notes: STOMACH WAS THIN WALLED AND DISTENDED, DUE TO PRESENCE OF SQUID.

LOTS: ~~7~~
SQUID
FISH
UNKNOWN
CEPH. BEAKS
DEBRIS 2
INSECT
4-27-64

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
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POOP 3

SPECIES: *Blue Faced Booby*

STATION NO. 0642

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17° 25' N 168° 21' W	April 4, 1964	noon			3		bones lyes		Nematodes (3)

Parasitic Animals:

Notes on Squid:

5 lots: Stomach
Ceph. beaks
Eyeballs

Notes on Fish:

Fish remains
Nematodes

General Notes:

The stomach was empty; thick walled and approximately 5" long

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP3
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

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Stoman - Nov. 1964

SPECIES: SOOTY TERN ♀

STATION NO. 0643

Nov/64 F.

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
17°37' N 168°04' W 170°37' W	APRIL 14, 1964	—		7 AND SQUID REMAINS	1	0	0	0	(1) UNKNOWN

Parasitic Animals: NONE

Notes on Squid: 7 PARTLY DIGESTED SQUID, FOUND ALONG WITH SOME REMAINS.
SQUID VARIED IN SIZE 1IN - 4IN IN LENGTH.

Notes on Fish: NONE

General Notes: STOMACH WAS PARTLY OPEN AND MOST OF THE DEBRIS WAS FILTERED FROM THE FORMALIN.

LOTS:

1. STOMACH
2. DEBRIS
3. SQUID
4. CEPH. BK.
5. UNKNOWN

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POOP 3

SPECIES: BLUE FACED BOOBY ♀

STATION NO. 0647

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19°03'N 164°40'W	APRIL 15, 1964			0	4	0	EYEBALLS	0	0

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH ABOUT 7INS. IN LENGTH AND U-SHAPED.

4 LOTS:
CEPH. BEAKS
EYEBALLS
DEBRIS
STOMACH.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
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NOV/16 F.

SPECIES: BULWER'S PEPPEREL ♂

STATION NO. 0645

SOSC ACC. NO. 10

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19° 08' W 164° 23' W	APRIL 15, 1964	1215		0	3	0	3 EYE-BALLS EGGS	0	0

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH SMALL, CONTAINED ONLY EGGS.

- 5 LOTS:
1. STOMACH
 2. EGGS
 3. CEPH. BY
 4. UNKNOWN
 5. EYEBALLS

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SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

NOV/64 F.

SPECIES: SPECIMAN RECEIVED BUT

STATION NO. 0646

NOT LISTED *Diomedea nigripes* ♀ SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19° 11' N 164° 15' W	15 April 1964	1750		0	3	0	(1) EYEBALL	0	NEMATODE-LIKE ANIMALS (4) NEMATODES (20)

Parasitic Animals: 20 NEMATODES FOUND IN DEBRIS

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH LARGE BUT EMPTY.

7 LOTS

- 1. STOMACH
- 2. CEPH. BKS.
- 3. UNKNOWN
- 4. TISSUE
- 5. NEMATODES
- 6. DEBRIS
- 7. EYEBALL

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES:

LAYSAN ALBATROSS ♀

STATION NO.

0647

NOV/64^{F.}

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19° 19' N 163° 48' W	APRIL 15, 1964	1615		0	18	0	EYEBALLS?	0	TAPEWORMS (279) * NEMATODES (9)

Parasitic Animals: TAPEWORMS AND NEMATODES WERE NOT FOUND ATTACHED TO STOMACH LINING, ALTHOUGH WASHING COULD HAVE DISLODGED THEM. ON EXAMINATION OF STOMACH, NO TAPEWORM HEADS WERE FOUND ATTACHED TO LINING.

Notes on Squid:

NONE

Notes on Fish:

NONE

* ONLY TAPEWORM HEADS WERE COUNTED IN SORTING BECAUSE SEGMENTS WERE BROKEN INTO VARYING LENGTHS.

General Notes:

STOMACH WAS COVERED WITH A THIN FAT COVERING NOTED WAS THE EXCEPTIONALLY HIGH NO. OF TAPEWORMS

lots
Ceph bks
eyeballs
tapeworms
nematodes
debris
stomach

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Sooty Tern*

STATION NO. 0648

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 10' N 161° 15' W	April 16, 1964	0845							

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty and microscopic examination of the lining revealed nothing.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

SPECIES: *Bulwer's Petrel*

STATION NO. 0649

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 13' N 161° 05' W	April 16, 1964	1015					eyeballs	Amphipod (6) Astracod (1)	Copepod (7)

Parasitic Animals:

Parts of crustacean found, possible from a parasitic copepod.

Notes on Squid:

7 lots: Stomach fish remains
Amphipod
Astracod
crustacea remains

Notes on Fish:

The planktonic animals that were found appeared to have been swallowed by the fish rather than the bird. They were found in one clump or piece of fish.

General Notes:

Stomach approx. 2 x 1/2

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman Dec. 1964
POOP 3

SPECIES: SOOTY TERN

STATION NO. 0650

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 23' N 160° 51' W	APRIL 16, 1964	1150		0	0	0	TISSUE AND BONES	0	0

Parasitic Animals:

NONE

Notes on Squid:

NONE

Notes on Fish:

SMALL 1-3 INS; SLENDER WITH NO DISTINCTIVE MARKINGS

General Notes:

STOMACH CONTENTS WELL DIGESTED EXCEPT FOR WOODY-LIKE DEBRIS.

4 LOTS

STOMACH
DEBRIS (A)
REMAINS
(FISH)

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Sooty Tern*

STATION NO. 0651

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 25' N 160° 45' W	April 16, 1964	1745		One Cephalopod					Louse (r)

Parasitic Animals:

Notes on Squid:

One Cephalopod broken in two parts; fair condition. Lots:
stomach
Cephalopod

Notes on Fish:

Louse

General Notes:

The stomach was very small about 2 1/2" in length and the contents were comprised of the Cephalopod

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

mentioned above,

Stroman - Nov. 1964

POOP 3

SPECIES: *Sooty Tern* ♂

STATION NO. 0652

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 25' N 160° 45' W	April 16, 1964	1245'			4		fine small bones		

Parasitic Animals:

Notes on Squid:

lots: Stomach
fish remains
Ceph. beaks

Notes on Fish:

Sea weed(?)

General Notes:

The stomach was 1/2 full. It contained the things mentioned above + a small amount of sea weed. Length 2"; diameter 1/2"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

SPECIES: *Sooty Tern*

STATION NO. POOP 3: 0653

Stroman

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 25' N 160° 45' W	April 16, 1964	1245	-	2	-	-	Some fragment eyeball	-	-

Parasitic Animals:

-

Notes on Squid:

Two squid were found. They are approximately two inches. One of them has tentacles the other doesn't.

Notes on Fish:

One fish skeleton was found and placed in fish remains.

General Notes:

The stomach was full, thin walled, grey, and approximately 2 1/2" in length.

5 lots:
stomach
residue
eyeballs
squid
fish remains

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

♂ SPECIES: *Leach's Harcourt's Storm Petrel*

STATION NO. 0654

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 38' N 160° 17' W	April 16, 1964				2				

Parasitic Animals:

Notes on Squid:

4 lots: Stomach
Ceph. beaks
eyeballs
(digested
remains)

Notes on Fish:

General Notes:

The stomach was opened when received. The remains were digested beyond recognition for the exception 2 eyes + 2 cephalopod beaks.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP 3
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Storm - Dec 16

Stroman

SPECIES: Wedge Tail Shearwater ♂

STATION NO. 0673

5 lots: stomach; fish remains;
just cephalopod beaks;
eyeball; debris.

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
15° 46' N 169° 12' W	May 7, 1964	2100		0	8	0	few	0	0

Parasitic Animals:

none

Notes on Squid:

none

Notes on Fish:

none

General Notes:

After opening the stomach there appeared to be an inner stomach or bag which was opened and examined. The contents were the same as found in birds in general.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN ♀

STATION NO. 0674

SOSC ACC. NO. 10

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
15°28'N 169°52'W	MAY 10, 1964	1430		2 SQUID HEADS	0	6	SCALES AND BONES	CIRRIPEL	NEMATODE

Parasitic Animals:
NONE

Notes on Squid: COMPLETELY DIGESTED EXCEPT FOR HEADS.

Notes on Fish: SIZES RANGE FROM 2 INS. TO 5 INS. IN LENGTH.
DORSAL: BLACK
VENTRAL- GRAY ON SIDES,
WHITE ON STOMACH.

General Notes: MAJOR PORTION OF STOMACH OCCUPIED BY FISH.

- LOTS
1. DEBRIS: 3
 2. CIRRIPEL
 3. NEMATODE
 4. FISH
 5. SQUID
 6. STOMACH

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN ♂

STATION NO. 0675

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
140° 16' W 170° 15' W	MAY 10, 1964	1500		0	0	0	SMALL PARTS BONES AND DEBRIS	0	0

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: CONTENTS OF STOMACH WELL DIGESTED

LOTS:
STOMACH
DEBRIS (2)

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN ♀

STATION NO. 0676

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14° 16' N 170° 15' W	MAY 10, 1964			1	0	2	SMALL PARTS BONES & DEBRIS	0	0

Parasitic Animals: NONE

Notes on Squid: TENTACLES AND PART OF HEAD REGION UNDIGESTED. HEAD SEPARATED FROM BODY. 4-5 INS LONG.

Notes on Fish: VERY SMALL 1-2 IN LONG. NO DISTINCTIVE MARKINGS ON FISH.

General Notes: STOMACH APPEARS PALE GREEN IN COLOR. CONTENTS 3/4 DIGESTED
 LOTS OF
 STOMACH
 DEBRIS (2)
 SQUID REM.
 FISH REM.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

NOV 164 F.

SPECIES: WEDGE TAILED SHEARWATER ♂

STATION NO. 0677

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14° 16' N 170° 15' W	MAY 10, 1964	1510		CEPH. REMAINS	65	0	BONES, SCALES EYEBALLS AND DIGESTED FISH FOUND	COPEPODS (50) PARASITIC COPEPOD (3)	NEMATODE (1)

Parasitic Animals: PARASITIC COPEPOD (3)

- 9 LOTS:
1. STOMACH
 2. DEBRIS
 3. CEPH. REMAINS
 4. FISH REM.
 5. CEPH. BKS.
 6. NEMATODE
 7. COPEPODS
 8. PAR. COPEPODS
 9. EYEBALLS.

Notes on Squid: TOO DIGESTED TO SHOW DISTINCTIVE FEATURES

Notes on Fish: TO DIGESTED TO SHOW DISTINCTIVE FEATURES.

General Notes: MOST OF THE COPEPODS FOUND WERE BLUE OR PURPLE IN COLOR
2 OF THE 3 PARASITIC COPEPODS ARE IN EXCELLENT CONDITION

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Sooty Tern* ♀

STATION NO. 0678

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°50'N 170°02'W	May 15, 1964	0700		-	-	-	-	-	-

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty. Length 2" diameter 1/2"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT - POOP 3
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

SPECIES: *Sooty Tern* ♂

STATION NO. 0679

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 50' N 170° 02' W	May 15, 1964	0700		-	-	-	-	-	-

Parasitic Animals:

Notes on Squid:

1 Lats; stomach

Notes on Fish:

General Notes:

The stomach was completely empty. It was 2" long and about 1/2" in diameter and even less at one end.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

POOP 3

SPECIES: SOOTY TERN ♀

STATION NO. 0680

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 50' N 170° 02' W	MAY 15, 1964	0700		0	2	0	3/4 DIGESTED BODIES; BONE	0	0

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: FISH WERE TOO DIGESTED TO BEAR DISTINCTIVE MARKINGS.

General Notes: STOMACH CONTENTS WELL DIGESTED

7 LOTS
STOMACH
DEBRIS (2)
FISH REM.
CEPH. BEAK
EYEBALL
BONES

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

IHR,
4-27-64

POOP 3

SPECIES: *Sooty Tern* ♂

STATION NO. 0681

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 50' N 170° 02' W	May 15, 1964	0700							

Parasitic Animals:

Notes on Squid:

1 Lot: Stomach

Notes on Fish:

General Notes:

The stomach was empty. Length 2" diameter 1/2"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

POOP 3

SPECIES: *Sooty Tern* ♂

STATION NO. 0682

POOPB

stomach

SCSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°50'N	May 15, 1964	0700							
170°02'W		-	-	-	-	-	-	-	-

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

Very small stomach and empty. The stomach lining was brittle and greenish in color.

*1 lot
stomach +
debris*

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

SPECIES: SOOTY TERN ♀

STATION NO. 0683

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°50'N	MAY 15,	0700		0	0	0	0	0	0
170°02'W	1964								

Parasitic Animals:

NONE

Notes on Squid:

NONE

Notes on Fish:

NONE

General Notes:

CONTENTS DIGESTED COMPLETELY

2 LOTS
STOMACH
DEBRIS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES:

SOOTY TERN ♂

STATION NO.

0684

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 50' N 170° 02' W	MAY 15, 1964	0700		0	0	0	0	0	0

Parasitic Animals:

NONE

Notes on Squid:

NONE

Notes on Fish:

NONE

General Notes:

STOMACH WAS EMPTY EXCEPT FOR SMALL AMOUNT OF DEBRIS
APPEARED TO HAVE CONTAINED ALGAE.

2 LOTS:
STOMACH
DEBRIS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN ♀

STATION NO. 0685

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°50'N 169°56'W	MAY 15, 1964	0850		REMAINS OF CEPH. FOUND, MAY BE SQUID.	0	0	0	0	1 INSECT WING FOUND

Parasitic Animals: NONE

Notes on Squid: 3/4 DIGESTED

Notes on Fish: NONE

General Notes: CONTENTS OF STOMACH COMPOSED OF 3/4 DIGESTED SQUID? AND DEBRIS.

LOTS STOMACH DEBRIS SQUID? EYEBALL WING OF INSECT.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: WEDGE TAILED SHEARWATER

STATION NO. 0686*

NOV/64

♀

SOSC ACC. NO. 10

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19° 32' N 162° 18' W	JUNE 6, 1964	1554		0	0	0	0	0	EGG (1) AMPHIPOD? (1)

Parasitic Animals:

NONE

4 LOTS
STOMACH
EGG (1)
AMPHIPOD (1)
DEBRIS

Notes on Squid:

NONE

Notes on ~~Fish~~: EGG (1) EGG FOUND IN BIRD STOMACH. THE EGG IS LARGE AND WHITE LIKE A CHICKEN EGG. IT IS ABOUT 2 1/2 IN LONG AND 4 INS IN CIRC.. THE SHELL IS WHITE AND LEATHER-LIKE, NOT SHELL-LIKE. THE YOLK AND WHITE RESEMBLE THOSE OF A CHICKEN. THE EGG APPEARS TO HAVE BEEN INTACT IN STOMACH, BUT

General Notes: ON REMOVAL, MAY HAVE TORN. ~~THE~~ THE EGG WAS THE ONLY ~~EGG~~ OBJECT IN STOMACH OTHER THAN AMPHIPOD AND DEBRIS.

(2) THE STOMACH WAS DISTENDED AND SHAPED LIKE EGG, WITH VERY LONG (9 IN) ESOPHAGUS. DOES NOT RESEMBLE OTHER SHEARWATER STOMACHES. IN ACC. 70.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64 *

TWO STOMACHS RECEIVED WITH THE SAME NO. 0686

POOP 3

SPECIES: WEDGE TAILED SHEARWATER ♀

STATION NO.

0686*

NOV/64 F.

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
19° 32' N 162° 18' W	JUNE 6, 1964	1554		0	58	0	EYEBALLS (8)	COPEPODS (16) UNKNOWN (1)	CLAMS (10) MITES (2) UNKNOWN (2) UNKNOWN (1)

Parasitic Animals: NONE

Notes on Squid: NONE

- //
- LOTS: 10. UN-
1. STOMACH KNOWN
2. DEBRIS 11. UNKNOWN
4. COPEPODS
5. CEPH. BKS
6. MITES
7. EYEBALLS
8. CLAMS
9. UNKNOWN

Notes on Fish: NONE

General Notes:

STOMACH SMALL, WITH RATHER THICK TISSUE. CONTENTS COMPLETELY DIGESTED. *NOTE: TWO STOMACHS RECEIVED WITH SAME NUMBER. THIS STOMACH GENERALLY RESEMBLES THE OTHER WEDGE TAILED SHEARWATERS IN SOSC ACC. 70.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

SPECIES: *Sooty Tern* ♂

STATION NO. 0687

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 15' N 165° 48' W	June 7, 1964	1215					few small tail pieces + bones		Mite (10)

Parasitic Animals:

Notes on Squid:

3 Lots; fish remains
mite
Stomach

Notes on Fish:

General Notes:

The stomach was $\frac{1}{2}$ full, 6" in length, $\frac{1}{2}$ " in diameter.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman Nov. 1964 POOP 3

SPECIES: BULWER'S PETREL ♀

STATION NO. 0688

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 04' N 166° 20' W	JUNE 7, 1964	1545		0	5		BONES? EYEBALLS	2 PARTLY DIGESTED	MITE? (1) EGG (1) UNKNOWN(S)

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH VERY SMALL AND PEAR SHAPED.

- 9 LOTS:
1. STOMACH
 2. DEBRIS
 3. EYEBALLS
 4. EGG
 5. CRUSTACEAN
 6. CEPH. BKS
 7. MITE?
 8. BONES
 9. TISSUE

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN ♀

STATION NO. 0689

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 10' N 1447 166° 13' W	JUNE 7 1964	1441		I	I	0	0	0	(1) UNKNOWN

Parasitic Animals: NONE

Notes on Squid: 4-5 INS. IN LENGTH. SQUID INTACT EXCEPT FOR TAIL FINS. DEVOID OF COLOR. DUE ACTION OF GASTRIC JUICES?

Notes on Fish: NONE

General Notes: STOMACH DISTENDED DUE TO PRESENCE OF SQUID. WHICH COMPLETELY FILLED STOMACH.

7 LOTS
STOMACH
DEBRIS 3
SQUID
UNKNOWN
CEPH. BEAK

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

SPECIES: SOOTY TERN ♀

STATION NO. 0690

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18°03'N 166°33'W	JUNE 7, 1964	1750		0	0	5	BONES SCALES FOUND IN DEBRIS	FRAGMENT of ANIMAL BELIEVED TO BE CRUST.	0

Parasitic Animals:

NONE

Notes on Squid:

NONE

Notes on Fish:

NO DISTINCTIVE MARKINGS FOUND ON FISH

General Notes:

STOMACH CONTENTS ONLY 1/2 DIGESTED

5 LOTS
STOMACH
DEBRIS(2)
FISH
FRAGMENT

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN ♀

STATION NO. 0691

SOSC ACC. NO. 70 POOP 3

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18°03'N 166°33'W	JUNE 7, 1964	1810		1	2	0	2 PARTLY DIGESTED FISH	COPEPOD(1) ANT (1) MITES(2)	NEMATODE

Parasitic Animals: NONE

Notes on Squid: LARGE ABOUT 5-6 IN. IN LENGTH. SQUID WAS DIGESTED IN HALF. CEPH. HEAD FOUND ALSO, BUT MAY NOT BE HEAD ATTACHED TO BODY FOUND.

Notes on Fish: FISH WERE TOO DIGESTED TO SHOW DISTINCTIVE MARKINGS

General Notes: STOMACH DISTENDED BY PRESENCE OF SQUID. DEBRIS IN STOMACH COMPOSED MOSTLY OF BONES, SCALES AND DIGESTED FOOD PARTICLES. LOTS!

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

- (1) DEBRIS (2)
- (2) FISH
- (3) SQUID
- (4) NEMATODE
- (5) ANT
- (6) MITES
- (7) CEPH. BEAKS (8) COPEPOD
- (9) STOMACH

SPECIES:

SOOTY TERN ♀

STATION NO.

0692

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°49'N 169°05'W	JUNE 8 1964	1015		HEAD + TENTACLES FOUND	0	0	BONES AND SCALES FOUND	FRAGMENTS FOUND	

Parasitic Animals:

NONE

Notes on Squid: ONLY HEAD AND TENTACLES FOUND.

Notes on Fish:

NONE

General Notes:

STOMACH WAS GREENISH IN COLOR; \approx 4INS IN LENGTH.
 CONTENTS COMPLETELY DIGESTED, EXCEPT FOR BONES, SCALES
 AND CEPHALOPOD HEAD.

LOTS:
 1. STOMACH
 2. BONES +
 SCALES
 3. CEPH.
 REM.
 4. CRUST
 REM.
 5. EYEBALLS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP₃

SPECIES: Blue Faced Booby ♂

STATION NO. POOP-3 - 0693

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°49'N 169°05'W	June 8, 1964	1005			14		2 fish tails		

Parasitic Animals:

Notes on Squid:

Notes on Fish:

Fish remains contain two fish 3/4 digested and numerous fish bones.

General Notes:

The stomach was full; the contents were fish, cephalopod beaks and eyeballs and digested debris.

5 lots:

Stomach

debris

eyeballs

Ceph. beaks.

fish remains

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP3

SPECIES: *PTERODROMA* sp. *cooki* ♂
nigripennis

STATION NO. 0694

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 42' N 164° 39' W	0945	JUNE 9, 1964		0	12	0	0	CRUSTACEAN EGGS (3) EYEBALLS	MITES (2)

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH CONTENTS COMPLETELY DIGESTED EXCEPT FOR EGGS + CEPHALOPOD BEAKS

LOTS: 6
 STOMACH
 DEBRIS
 EYEBALLS
 EGGS
 MITES
 CEPH. BEAKS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Sooty Tern* ♀

STATION NO. 0695

Stroman

SOSC ACC. NO. 70

2 lots: Stomach
debris + bones

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
12° 51' N 170° 31' W	June 9, 64	1601		0	0	0	0	0	0

Parasitic Animals:

none

Notes on Squid:

none

Notes on Fish:

none

General Notes:

Stomach was rec'd partially open; therefore only remains were debris ^{and} very small fragmentary bones. Bones are reddish brown and striated.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *white tailed Tropicbird* ♂

STATION NO. 0696

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
14° 25' N 172° 29' W	June 12, 1964	1305		none		/	various bones, eye-balls and smaller fish	none	none

Parasitic Animals:

n/a

Notes on Squid:

n/a

Notes on Fish:

app. 4-5 in long, rel. good cond; back white, while lower back, black, sides pale yell-white.

General Notes:

Stomach filled with one fish, several feathers noted also.

5 lots
fish
Stomach
Debris
Debris
fish remains

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: RED TAILED TROPIC BIRD ♀

STATION NO. 0697

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 15' N 170° 37' W	JUNE 13 1964	0648		1	0	0	0	0	0

Parasitic Animals:

NONE

Notes on Squid:

4-5 INS. LONG REGIONS OF HEAD AND BODY SEPARATED.
ORGANISM ONLY SLIGHTLY DIGESTED.

Notes on Fish:

NONE

General Notes:

STOMACH CONTAINED ONLY SQUID AND DEBRIS.

3 HOTS
STOMACH
DEBRIS
SQUID.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Sooty Tern* ♀

STATION NO. 0698

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16° 20' N 170° 43' W	June 13, 1964	0740			1		Small bones		Mite (2)

Parasitic Animals:

The mites were found in the formalin not in the stomach rinsings.

Notes on Squid:

Notes on Fish:

lots
mits
remains
ceph bk
stom.

General Notes:

The stomach was empty except for the findings mentioned above.
Length: 4" diameter: less than 1/2"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

POOP 3

≅ APPROXIMATELY

SPECIES: SOOTY TERN ♀

STATION NO.

0699

SCSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 09' N 166° 20' W	JUNE 7, 1964	1615		I	0	0	1 PARTLY DIGESTED FISH	COPEPOD	ANTS MITES UNKNOWN

Parasitic Animals: NONE

Notes on Squid: ONE LARGE SQUID FOUND, ≅ 6 INS. IN LENGTH. ALSO FOUND ONE SQUID HEAD WITH TENTACLES, APPARENTLY BELONGING TO SMALLER SQUID WHICH WAS DIGESTED

Notes on Fish: SMALL ≅ 2 INS. IN LENGTH. FISH WAS TOO DIGESTED TO SHOW ANY DISTINCTIVE MARKINGS.

General Notes: STOMACH ≅ 5-TO-6 IN. IN LENGTH. DISTENDED BY PRESENCE OF SQUID.

NOTES:

1. SQUID
2. DEBRIS (2)
3. FISH REM.
4. ANTS
5. MITES
6. EYEBALL
7. COPEPOD
8. UNKNOWN
9. STOM.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN ♂

STATION NO. 0700

oct/164

SOSC ACC. NO. 10

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 03' N 166° 33' W	JUNE 7 1964	1750		1	0	6	BONES AND SCALES IL DEBRIS	COPEPODS	ANTS MITES UNKNOWN

Parasitic Animals: NONE

Notes on Squid: ONLY SEGMENTS SUCH AS HEAD AND TENTACLES, BODY, TAIL OR BEAK FOUND

Notes on Fish: 6 SMALL FISH FOUND. ABOUT 1-2 INS. IN LENGTH. DORSAL SIDE DARK VENTRAL SIDE LIGHT IN COLOR.

General Notes: STOMACH HAD UNUSUAL SMELL, AS THOUGH DECAYING. STOMACH DISTENDED BY PRESENCE OF FISH AND SQUID.

- 9 LOTS.
 1. STOMACH
 2. SQUID
 3. FISH
 4. DEBRIS (6)
 5. MITES
 6. ANTS
 7. COPEPODS
 8. UNKNOWN

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: *Petrel* (♂) *Pterodroma cookii*

STATION NO. 0801

Nyctipetes SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
16°42'N 172°36'W	June 16, 1964	0330			11				Nematod (1)

Parasitic Animals:

Notes on Squid:

6 lots: Stomach
Ceph. beaks
Unidentified eggs

Notes on Fish:

Digested remains
Calcium stones
Nematod

General Notes:

Stomach: length 5 1/2 - 6"
Diameter 1/2"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP₃
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Dec 1964

SPECIES: *Sooty Tern* ♀

STATION NO. 0802

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
18° 18' N 171° 00' W	June 15, 1964	1755			3		bones		Mite (7) Ant (1+)

Parasitic Animals:

mites and ants found in formalin not in stomach rinsings.

Notes on Squid:

5 Lots: Stomach
mite
ant

Notes on Fish:

fish remains
ceph. beaks

General Notes:

The stomach was nearly empty except for the above mentioned.
Length 3-3½" Diameter less than ¼" to ½"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman - Nov. 1964

POOP 3

SPECIES: SOOTY TERN ♂

STATION NO. 0803

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 21' N 169° 05' W	JUNE 16, 1964	1120		○	○	○	2 (PARTLY DIGESTED)		MITES

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: ABOUT 4-5 INS. IN LENGTH. DORSALLY: BLACK VENTRALLY: GRAY AND WHITE. ON SIDES ARE SLENDER LONG FINS; APPARENTLY A FLYING FISH.

General Notes: OTHER STOMACH CONTENTS WELL DIGESTED, EXCEPT FOR FISH.

- 6 LOTS:
 (1) STOMACH
 (2) DEBRIS (2)
 (3) FISH
 (4) MITES
 (5) EGG

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: SOOTY TERN J'

STATION NO. 0804

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 29' N 169° 02' W	JUNE 16 1964	1214		0	1	2	0	3 FRAGMENTS OF CRUSTACEAN ?	0

Parasitic Animals:

NONE

Notes on Squid:

NONE

Notes on Fish:

SMALL, BOTH SAME SPECIES. 2-3 INS LONG. BLUE ON ~~VENTRAL~~ DORSAL SIDE; BLACK AND WHITE ON VENTRAL SIDE.

General Notes:

STOMACH CONTENTS CONSISTED OF 2 1/4 DIGESTED FISH,
DEBRIS (BONES + SCALES) AND 1 CEPH. BEAKLOTS!
STOMACH
DEBRIS
CEPH. BEAK
FRAG. OF
CRUST.PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOL 3

SPECIES: *Sooty Tern* ♀

STATION NO. 0805

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
20° 37' N 168° 58' W	June 16, 1964	1400			10 eyes (2)			Copepod (1)	Mite (3)

Parasitic Animals:

Three small mite were found but they were in the formalin, outside of the stomach, not attached to the stomach lining.

Notes on Squid:

6 Lots: Stomach
Copepod
mite
eyeballs

Notes on Fish:

Ceph. beaks
woody twigs

General Notes:

The stomach is very thin and long, 6" in length but only 3/4" in diameter. It was about 1/8 full. The contents list above.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stromar - Nov. 64 Pool 3

SPECIES: Red Tailed Tropicbird ♂

STATION NO. 0806

Stroman

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
22° 5' N 166° 53' W	June 17, 1964	0726		0	4	0	few		Copepod lice

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

Pyroptera present; left in residue.
One small blue copepod.

lots: Stomach; eyeball;
Copepod; lice; cephalopod
beaks; residue and debris;
fish remains

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: WEDGE TAILED SHEARWATER ♂ STATION NO. 0807
 SOBC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
23° 24' N 166° 25' W	JUNE 17, 1964	1200		/	58	/	BACK BONE AND SMALL PARTS OF TISSUE	COPEPOD	NEMATODE (3) INSECT FRAG. CLAMS (4) MITES

Parasitic Animals: NEMATODE MAY POSSIBLY BE PARASITIC.

Notes on Squid: 4-TO-5 INS LONG; ONLY 1/4 DIGESTED. HEAD REGION ATTACHED TO BODY ONLY BY BACK BONE?

Notes on Fish: 2-3 INS LONG, HEAD INTACT ALTHOUGH FINS AND TAIL PARTLY DIGESTED.
 DORSALLY: BLACK
 VENTRALLY: WHITE AND YELLOWISH

General Notes: STOMACH CONTENTS IN GENERAL WERE IN GOOD CONDITION.

- LOTS:
- 1. SQUID
 - 2. NEMATODE
 - 3. FISH
 - 4. COPEPOD
 - 5. CEPH. BEAKS
 - 6. CLAMS
 - 7. MITES
 - 8. INSECT. FRAG.
 - 9. STOMACH
 - 10. DEBRIS (2)

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
 SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

ROOP 3

SPECIES:

Sooty Tern ♀

STATION NO. 0808

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
23°24'N 166°25'W	June 17, 1964	1200					bones		Mite (7)

Parasitic Animals:

Seven small mite found in the formalin; not from stomach rinsings.

Notes on Squid:

Lots: stomach
mite
fish remains

Notes on Fish:

General Notes:

The stomach was 1/8 full. Length 2" Diameter 1/2-1"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

POOP 3

4-27-64

SPECIES: *Sooty Tern* ♂

STATION NO. 0809

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
23° 25' N 166° 25' W	June 17, 1964	1330					bones		22 mite 1 ant

Parasitic Animals:

Very small mite found in the formalin, not in the stomach rinsings. (22)

Notes on Squid:

Lots: stomach
fish remains
ant

Notes on Fish:

mite

General Notes:

The stomach was 1/4 full; 4" long + 1/2" in diameter.

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

POOP 3

4-27-64

Stroman Nov. 1964

SPECIES: *Sooty Tern* ♀

STATION NO. 0810

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
23° 25' N 166° 25' W	June 17, 1964	1330					few small bones		Mite (3)

Parasitic Animals:

The mites were found in the formalin in which the stomach was preserved not in the stomach rinsings.

Notes on Squid:

Notes on Fish:

3 lots
fish rem.
mites
stomach

General Notes:

The stomach was empty for the exception of a few small fish bones. It is long and small in diameter (6" long; 1/2" diameter)

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

POOP 3

4-27-64

Stroman - Nov. 1964

SPECIES: *Frigate Bird* ♀

STATION NO. 0811 POOP 3 Stroman

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
23° 31' N 166° 20' W	June 17, 1964	1437			8		Eyeballs Eggs(?)	Copepods Heteropods Gastropods	Cladocera

Parasitic Animals:

Cladocera ?(6) Copepods (8); Heteropods (2); Gastropods (5).

Notes on Squid:

9 lab; Stomach
Gastropods Debris
Copepods Eyeballs

Notes on Fish:

Cladocera Ceph. Beaks
Eggs
Hete.

General Notes:

The stomach appeared to be empty except for a few fish bones and residue; but microscopic examination revealed the following

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION POOP 3

animals: Cladocera, Copepods, Heteropods, and Gastropods

4-27-64

≅ APPROXIMATELY

SPECIES: RED TAILED TROPICBIRD ♀

STATION NO. 0812

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
22°37'N 163°53'W	JUNE 18, 1964			0	13	0	PARTLY DIGESTED BODY (1)	AMPHIPOD	

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: FISH TOO DIGESTED TO SHOW DISTINCTIVE MARKINGS.
LENGTH ≅ 2-3INS.

General Notes: CONTENTS OF STOMACH WELL DIGESTED.
STOMACH WAS RATHER LARGE ≅ 8-9INS IN LENGTH
1-2 IN. IN DIAMETER TAPERING TO 1 IN

LOTS:
STOMACH
CEPH. BEAKS
DEBRIS (2)
AMPHIPOD

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: BULWER'S PETREL ♂

STATION NO. 0813

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
22°24'N 163°17'W	JUNE 18 1964	1300		0	0	0	0	0	2 HALOBATES

Parasitic Animals: NONE

Notes on Squid: NONE

Notes on Fish: NONE

General Notes: STOMACH EMPTY EXCEPT FOR DEBRIS AND THE TWO HALOBATES.

3 LOTS
DEBRIS
STOMACH
HALOBATES (2)
POOP 3

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

SPECIES: WEDGE TAILED SHEARWATER

STATION NO.

0814

NOV/64 F.

♀

SOSC ACC. NO.

70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
22° 24' N 163° 17' W	JUNE 18, 1964	1400		(1) PARTLY DIG. IN POOR COND.	2	0	1 EYEBALL	○	○

Parasitic Animals:

NONE

Notes on Squid:

VERY SMALL IN. IN LENGTH; IN POOR CONDITION

Notes on Fish:

NONE

General Notes:

STOMACH SMALL, WITH CONTENTS WELL DIGESTED.

NOTES SEVERAL FEATHER FOUND IN DEBRIS.

7 LOTS

1. STOMACH
2. DEBRIS
3. EYEBALL
4. ALGAE
5. FEATHERS
6. CEPH. BKS
7. CEPH. REMAINS

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

POOP 3

SPECIES: Blue Pray Noddy ♂

STATION NO.

0815

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21° 28' N 160° 26' W	June 19, 1964	0945					very small bones & scales		

Parasitic Animals:

Nematod attached to the lining of stomach

Notes on Squid:

3 Lots. Stomach
fish remains
Nematodes

Notes on Fish:

General Notes:

Stomach: Length 4 1/2" - 5"
Diameter 1/8

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP 3
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Stroman, Dec. 1964

SPECIES: Blue Gray Noddy ♂

STATION NO. 0816

SOSC ACC. NO. 70

Lat. & Long.	Date	Time Caught	Direction Flying	Squid	Ceph. Beaks	Fish	Fish Remains	Crustacea	Other Animals
21° 28' N 160° 26' W	June 19, 1964	0945							

Parasitic Animals:

One large nematode

Notes on Squid:

2 lots - Stomach and digested remain nematodes

Notes on Fish:

General Notes:

Stomach was empty. Length 6"
Diameter 4/8"

PACIFIC ORNITHOLOGICAL OCEANOGRAPHIC PROJECT POOP3
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER - SMITHSONIAN INSTITUTION

4-27-64

Seal 7/20/64

<u>Field Number</u>	<u>Species</u>	<u>Date</u>
0489	Red tailed Tropicbird	March 4, 1964
0490	Black footed Albatross	March 5, 1964
0491	Red footed Booby	March 5, 1964
0492	Blue faced Booby	March 5, 1964
0493	Sooty Tern	March 5, 1964
0494	Blue faced Booby	March 8, 1964
0495	Blue faced Booby	March 6, 1964
0496	Blue faced Booby	March 6, 1964
0497	Gull (?)	March 7, 1964
0498	Black footed Albatross	March 8, 1964
0499	Blue faced Booby	March 8, 1964
0500	Red footed Booby	March 9, 1964
0506	Data to follow	
0507	Data to follow	
0508	Data to follow	
0601	Red tailed Tropicbird	March 9, 1964
0602	Red tailed Tropicbird	March 12, 1964
0603	Sooty Tern	March 14, 1964
0604	Red footed Booby	March 14, 1964
0605	Red footed Booby	March 14, 1964
0606	Red footed Booby	March 14, 1964
0607	Sooty Tern	March 14, 1964
0608	Sooty Tern	March 15, 1964
0609	Sooty Tern	March 15, 1964
0610	Sooty Tern	March 16, 1964
0611	Sooty Tern	March 16, 1964
0613	Black footed Albatross	April 2, 1964
0614	Pomarine Jaeger	April 2, 1964
0615	Pomarine Jaeger	April 2, 1964
0616	Pomarine Jaeger	April 2, 1964
0617	Wedge tailed Shearwater	April 2, 1964
0618	Wedge tailed Shearwater	April 2, 1964
0619	Sooty Tern	April 3, 1964
0620	Sooty Tern	April 3, 1964
0621	Black footed Albatross	April 4, 1964
0622	Black footed Albatross	April 4, 1964
0623	White tailed Tropicbird	April 4, 1964
0624	Black footed Albatross	April 5, 1964
0625	Black footed Albatross	April 5, 1964
0626	Black footed Albatross	April 5, 1964
0627	Black footed Albatross	April 5, 1964
0628	Black footed Albatross	April 5, 1964
0629	Red tailed Tropicbird	April 6, 1964
0630	Sooty Tern	April 6, 1964
0631	Sooty Tern	April 6, 1964
0632	Blue faced Booby	April 6, 1964

<u>Field Number</u>	<u>Species</u>	<u>Date</u>
0633	White tailed Tropicbird	April 8, 1964
0634	Black footed Albatross	April 8, 1964
0635	Sooty Tern	April 13, 1964
0636	Sooty Tern	April 13, 1964
0637	Sooty Tern	April 13, 1964
0638	Sooty Tern	April 13, 1964
0639	Sooty Tern	April 13, 1964
0640	Sooty Tern	April 13, 1964
0641	Sooty Tern	April 13, 1964
0642	Blue faced Booby	April 14, 1964
0643	Sooty Tern	April 14, 1964
0644	Blue faced Booby	April 15, 1964
0645	Bulwer's Petrel	April 15, 1964
0647	Laysan Albatross	April 15, 1964
0648	Sooty Tern	April 16, 1964
0649	Bulwer's Petrel	April 16, 1964
0650	Sooty Tern	April 16, 1964
0651	Sooty Tern	April 16, 1964
0652	Sooty Tern	April 16, 1964
0653	Sooty Tern	April 16, 1964
0654	Harcourt's Storm Petrel	April 16, 1964
0655	Harcourt's Storm Petrel	April 16, 1964
0673	Wedge tailed Shearwater	May 7, 1964
0674	Sooty Tern	May 10, 1964
0675	Sooty Tern	May 10, 1964
0676	Sooty Tern	May 10, 1964
0677	Wedge tailed Shearwater	May 10, 1964
0678	Sooty Tern	May 15, 1964
0679	Sooty Tern	May 15, 1964
0680	Sooty Tern	May 15, 1964
0681	Sooty Tern	May 15, 1964
0682	Sooty Tern	May 15, 1964
0683	Sooty Tern	May 15, 1964
0684	Sooty Tern	May 15, 1964
0685	Sooty Tern	May 15, 1964
0686	Wedge tailed Shearwater	June 6, 1964
0687	Sooty Tern	June 7, 1964
0688	Bulwer's Petrel	June 7, 1964
0689	Sooty Tern	June 7, 1964
0690	Sooty Tern	June 7, 1964
0691	Sooty Tern	June 7, 1964
0692	Sooty Tern	June 8, 1964
0693	Blue faced Booby	June 8, 1964
0694	Pterodroma sp.	June 9, 1964
0695	Sooty Tern	June 9, 1964
0696	White tailed Tropicbird	June 12, 1964
0697	Red tailed Tropicbird	June 13, 1964

<u>Field Number</u>	<u>Species</u>	<u>Date</u>
0698	Sooty Tern	June 13, 1964
0699	Sooty Tern	June 7, 1964
0700	Sooty Tern	June 7, 1964
0801	Petrel (??)	June 15, 1964
0802	Sooty Tern	June 15, 1964
0803	Sooty Tern	June 16, 1964
0804	Sooty Tern	June 16, 1964
0806	Red tailed Tropicbird	June 17, 1964
0807	Wedge tailed Shearwater	June 17, 1964
0808	Sooty Tern	June 17, 1964
0809	Sooty Tern	June 17, 1964
0810	Sooty Tern	June 17, 1964
0811	Frigate Bird	June 17, 1964
0812	Red tailed Tropicbird	June 17, 1964
0813	Bulwer's Petrel	June 18, 1964
0814	Wedge tailed Shearwater	June 18, 1964
0815	Blue gray Noddy	June 18, 1964
0816	Blue gray Noddy	June 19, 1964
10204	Data to follow	June 19, 1964
10205	Data to follow	
10206	Data to Follow	
10207	Data to follow	

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